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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Dasseux et al.

Serial No.: (Division under Rule 53(b) of
Application No.: 10/132,914)

Group Art Unit: 1625

Examiner: B. Dentz

Filed: September 5, 2003

Attorney Docket No.: 10173-102-999

For: INTERMEDIATES FOR THE
SYNTHESIS OF ETHER
COMPOUNDS

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.56 and 1.97

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

In accordance with the duty of disclosure imposed by 37 C.F.R. § 1.56 to inform the Patent and Trademark Office of all references coming to the attention of each individual associated with the filing and prosecution of the above-identified application that are or might be related to patentability of the claimed invention, Attorneys for Applicants hereby invite the Examiner's attention to references **AA-FX**, which are listed on the accompanying Form PTO-1449 entitled "List of References Cited By Applicant."

The above-identified application is a divisional application of U.S. Patent Application No. 10/132,914, filed April 26, 2002. References **AA-FX** are of record in U.S. Patent Application No. 10/132,914. Therefore, pursuant to 37 C.F.R. §1.98(d), copies of these references are not submitted herewith. However, copies of these references will be made available to the Examiner upon request.

Identification of the listed references is not to be construed as an admission that such references are available as "prior art" against the subject application.

Applicants respectfully request that the Examiner review references **AA-FX** identified on the attached Form PTO-1449 and make them of record in the file history of the above-identified application by initializing the attached Form PTO-1449.

Pursuant to 37 C.F.R. § 1.97(b)(3), since this Information Disclosure Statement is being submitted before the mailing of a first Office action on the merits, no fee is believed to be due. However, should the Patent and Trademark Office determine that a fee is required, please charge the required fee to Pennie & Edmonds LLP Deposit Account No. 16-1150. A duplicate of this document is enclosed for accounting purposes.

Date September 5, 2003

Respectfully submitted,

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LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)				ATTY. DOCKET NO. 10173-102-999		APPLICATION NO. To be assigned	
				APPLICANT Dasseux and Oniciu			
				FILING DATE September 5, 2003		GROUP 1625	
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	3,152,148	10/06/64	Easterly et al.			
	AB	3,773,946	11/20/73	Creger			
	AC	3,930,024	12/30/75	Creger			
	AD	4,287,200	9/1/81	Kawamatsu et al.			
	AE	4,584,321	4/22/86	Manghisi et al.			
	AF	4,613,593	9/23/86	Yamatsu et al.			
	AG	4,634,719	1/6/87	Takaishi et al.			
	AH	4,689,344	8/25/87	Bar-Tana			
	AI	4,711,896	12/8/87	Bar-Tana et al.			
	AJ	4,714,762	12/22/87	Hoefle et al.			
	AK	5,166,174	11/24/92	Ueno et al.			
	AL	5,225,439	7/6/93	Ueno et al.			
	AM	5,284,858	2/8/94	Ueno et al.			
	AN	5,380,709	1/10/95	Ueno et al.			
	AO	5,428,062	6/27/95	Ueno et al.			
	AP	5,648,387	7/15/97	Bisgaier et al.			
	AQ	5,750,569	5/12/98	Bisgaier et al.			
	AR	5,756,344	5/26/98	Onda et al.			
	AS	5,756,544	5/26/98	Bisgaier et al.			
	AT	5,783,600	7/21/98	Bisgaier et al.			
	AU	5,834,596	11/10/98	Ageland et al.			
	AV	5,886,034	3/23/99	Ueno et al.			
	AW	6,004,925	12/21/99	Dasseux, et al.			
	AX	6,037,323	3/14/00	Dasseux			

FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AY	EP 88300709.8	1/28/88	EP				
	AZ	WO 96/30328	10/3/96	PCT				
	BA	WO 98/30530	7/16/98	PCT				
	BB	WO 99/00116	1/07/99	PCT				
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)								
	BC	Ackerly, et al., 1995, "A novel approach to dual-acting thromboxane receptor antagonist/synthase inhibitors based on the link of 1,3-dioxane-thromboxane receptor antagonists and -thromboxane synthase inhibitors", J. Med. Chem. <u>38</u> :1608-1628.						
	BD	Acton et al., 1996, "Identification of scavenger receptor SR-BI as a high density lipoprotein receptor", Science. 271(5248):518-20.						
	BE	Ahrens et al., 1967, "A direct method for preparing pyridoxal and 4-pyridoxic acid (1)", J. Heterocycl. Chem. <u>4</u> :625-26.						
	BF	Alexander, K et al., 1948, "4,4'-Dichlorodibutyl ether and its derivatives from tetrahydrofuran", J. Am. Chem. Soc. <u>70</u> :1839-42.						
	BG	Badimon et al., 1992, "Role of high density lipoproteins in the regression of atherosclerosis", Circulation 86(6 Suppl):III86-94.						
	BH	Bailey, et al., 1990, "Convenient general method for the preparation of primary alkyllithiums by lithium-iodine exchange", J. Org. Chem. <u>55</u> :5404-06.						
	BI	Barrans et al., 1996, "Pre-beta HDL; structure and metabolism", Biochim. Biophys. Acta. 1300(2):73-85.						
	BJ	Becker et al., 1982, "Intramolecular photoaddition of terminal allenes to conjugated cyclohexenones", J. Org. Chem. <u>47</u> : 3297-3310.						
	BK	Bernady et al., 1979, "Prostaglandins and congeners. 20. ^{1,2} Synthesis of prostaglandins via conjugate addition of lithiummm <i>trans</i> -1- alkenyltrialkylalanate reagents. A novel reagent for conjugate 1,4-additions", J. Org. Chem. <u>44</u> :1438-47.						
	BL	Bhanot et al., 1977, "Synthetic Studies on Terpenoids.5.Syntheses of γ - and δ -Lactones from β -(2,7-Dimethyl-1,2--dihydroxycycloheptyl)propionic Acid", J. Org. Chem. <u>42</u> :1623-1627.						
	BM	Bisgaier et al., 1998, "A novel compound that elevates high density lipoprotein and activates the peroxisome proliferator activated receptor", J Lipid Res. 39(1):17-30.						
	BN	Bisgaier et al., 1997, "Attenuation of plasma low density lipoprotein cholesterol by select 3-hydroxy-3-methylglutaryl coenzyme A reductase inhibitors in mice devoid of low density lipoprotein receptors", J Lipid Res 38(12):2502-2515.						
	BO	Bongini et al., 1979, "A simple and practical method for tetrahydropyranylation of alcohols and phenols", Synthesis 618-620.						
	BP	Brown et al., 1965, "Selective reductions. VII. Reaction of lithium trimethoxyluminohydride with selected organic compounds containing representative functional groups", J. Am. Chem. Soc. <u>87</u> :5614-20.						
	BQ	Brown et al., 1980, "Selective reductions. 26 Lithium triethylborohydride as an exceptionally powerful and selective reducing agent in organic synthesis. Exploration of the reactions with selected organic compounds containing representative functional groups, ^{1,2} ", J. Org. Chem <u>45</u> :1-12.						
	BR	Bruce et al., 1998, "Plasma lipid transfer proteins, high-density lipoproteins, and reverse cholesterol transport", Annu Rev Nutr. 1998;18:297-330.						

BS	Campagna et al., 1994, "Cyclic Amidine Analogues of Taurine and Homotaurine: Synthesis and Effects on Rat Skeletal Muscle", <i>Farmaco, Ed. Sci</i> 49 :653-658
BT	Carothers, 1924, "Platinum oxide as a catalyst in the reduction of organic compounds. V. The preparation of primary alcohols by the catalytic hydrogenation of aldehydes ¹ ", <i>J. Am. Chem. Soc.</i> 46 :1675-83.
BU	Cerny et al., 1969, "Properties of Sodium Bis-(2-Methoxyethoxy_ Aluminum Hydride", <i>Collect Czech Chem Commn.</i> 34 :1025-33.
BV	Chadwick et al., 1979, "Reaction between N-Alkylpyrroles and Alkyl-lithium Reagents" <i>J. Chem Soc., Perkin Trans. I</i> 2845 .
BW	Chaikin et al., 1949, "Lithium Borohydride as a Reducing Agent", <i>J. Am. Chem. Soc.</i> 71 :3245-46.
BX	Chen et al., 1998, "Asymetric total synthesis of phosphatidylinositol 3-phosphate and 4-phosphate derivatives", <i>J. Org. Chem.</i> 63 :6511-22.
BY	Comins et al., 1981, "A one pot synthesis of unsymmetrical secondary alcohols from two grignard reagents", <i>Tetrahedron Lett.</i> 22 :1085-88.
BZ	Corbridge, 1985, "Phosphorus: An Outline of Its Chemistry, Biochemistry and Technology", <i>Studies in Inorganic Chemistry</i> , 3 RD ed, pp. 357-395.
CA	Corey et al., 1978, "Total Synthesis of (S)-12 - Hydroxy-5,8,14-cis,-10-trans-eicosatetraenoic Acid (Samuelssons's HETE)", <i>J. Am. Chem Soc.</i> 100 :1942-1943.
CB	Corey et al., 1979, "Useful procedures for the oxidation of alcohols involving pyridinium dichromate in aprotic media", <i>Tetrahedron Lett.</i> 5 : 399-402.
CC	Corey et al., 1967, "A useful method for the conversion of alcohols into iodides", <i>J. Org. Chem.</i> 32 : 4160-4161.
CD	Danheiser et al., 1991, "A Practical and Efficient Method for Synthesis of β -Lactones", <i>J. Org. Chem.</i> 56 :1176-1185.
CE	Dansky HM, Fisher EA, 1999, "High-density lipoprotein and plaque regression: the good cholesterol gets even better", <i>Circulation</i> 100 (17):1762-3.
CF	Decossin et al., 1997, "Subclasses of LpA-I in coronary artery disease: distribution and cholesterol efflux ability", <i>Eur J Clin Invest.</i> 27 (4):299-307.
CG	DeSarlo et al., 1971, "Isoxazolin-5-one", <i>J. Chem Soc.</i> 86-89.
CH	Eaton et al., 1972, "Hydroxypropylation", <i>J. Org. Chem.</i> 37 :1947-50.
CI	Ehlinger, et al., 1980, "Silicon in Synthesis. 10. The (trimethylsilyl)allyl Anion: A β -Acyl anion equivalent for the conversion of aldehydes and ketones into λ -lactones", <i>J. Am. Chem. Soc.</i> 102 :5004-11.
CJ	Eisch et al., 1978, "Synthesis of lactones via the titanium-catalyzed hydromagnesiation of alkenols", <i>J. Organo. Met. Chem.</i> 160 :C8-C12.
CK	Fielding & Fielding, 1995, "Molecular physiology of reverse cholesterol transport", <i>J Lipid Res.</i> 36 (2):211-28.
CL	Fraser et al., 1985, "Acidity measurements in the THF. V. ¹ Heteroaromatic compounds containing 5-membered rings", <i>Can. J. Chem</i> 63 :3505-09.
CM	Garegg et al., 1980, "Novel Reagent System for converting a Hydroxy-group into an Iodo-group in carbohydrates with Inversion of Configuration", <i>J.C.S. Perkin I</i> 2866-2868.
CN	Gearing et al., 1993, "Interaction of the peroxisome-proliferator-activated receptor and retinoid X receptor", <i>Proc. Natl. Acad. Sci. USA</i> 90 (4):1440-1444.
CO	Gigg et al., 1967, "The Preparation of Unsymmetrical Diglycerides", <i>J. Chem. Soc., C</i> , 431-434.

CP	Green and Kehinde, 1975, "An established preadipose cell line and its differentiation in culture. II. Factors affecting the adipose conversion", Cell. 5(1):19-27.
CQ	Greene, T.W., 1999, "Protection for the Hydroxyl Group, Including 1,2- and 1,3-Diols", Protective Groups in Organic Synthesis, 3 rd Edition 17-245.
CR	Harris and Kletzien, 1994, "Localization of a pioglitazone response element in the adipocyte fatty acid-binding protein gene", Mol Pharmacol. 45(3):439-45.
CS	Hayden and Ma, 1992, "Molecular genetics of human lipoprotein lipase deficiency", Mol Cell Biochem. 113(2):171-6.
CT	Heyman, et al., 1992, "9-cis retinoic acid is a high affinity ligand for the retinoid X receptor", Cell 68(2):397-406.
CU	Hidaka and Fidge, 1992, "Affinity purification of the hepatic high-density lipoprotein receptor identifies two acidic glycoproteins and enables further characterization of their binding properties", Biochem. J. 15(Pt1):161-7.
CV	Hirano et al., 1997, "Genetic cholesteryl ester transfer protein deficiency is extremely frequent in the Omagari area of Japan. Marked hyperalphalipoproteinemia caused by CETP gene mutation is not associated with longevity", Arterioscler. Thromb. Vasc. Biol. 17(6):1053-1059.
CW	Hoyer et al., 1986, "Catalysis by acidic clay of the protective tetrahydropyranylation of alcohols and phenols", Synthesis 655-57.
CX	Hudlicky, M., 1996, "Reduction of esters and lactones of carboxylic acids", Reductions in Organic Chemistry, 2 nd Ed., pp 212-217.
CY	Hudlicky, M., 1996, "Reduction of aldehydes and their derivatives", Reductions in Organic Chemistry, 2 nd ed. pp 137-139.
CZ	Ishibashi, et al., 1994, "Massive xanthomatosis and atherosclerosis in cholesterol-fed low density lipoprotein receptor-negative mice", J Clin Invest. 93(5):1885-93.
DA	Ishibashi et al., 1993, "Hypercholesterolemia in low density lipoprotein receptor knockout mice and its reversal by adenovirus-mediated gene delivery", J Clin Invest. 92(2):883-93.
DB	Isseman and Green, 1990, "Activation of a member of the steroid hormone receptor superfamily by peroxisome proliferators", Nature 347(6294):645-650.
DC	Iwai et al., 1966, "Studies on acetylenic compounds. XLIV. ¹ Synthesis of 3-aminoisoxazoles and 3-hydroxyisoxazoles (3-isoxazolones)", Chem. Pharm. Bull. 14:1277-86.
DD	Johnston et al., 1988, "A new, mild heterogeneous catalyst for the tetrahydropyranylation of alcohols and phenols", Synthesis 393-4.
DE	Joule et al., 1995, "Reactivity of Aromatic Heterocycles: Organometallic Derivatives", Heterocyclic Chemistry, 3 rd ed., pp 30-42.
DF	Katritzky et al., 1993, "Generation and Reactions of sp ² -Carbanionic Centers in the Vicinity of Heterocyclic Nitrogen Atoms", Adv. Het. Chem. 56:155-303.
DG	Keller and Wahli, 1993, "Peroxisome proliferator-activated receptors – A link between endocrinology and Nutrition?", TEM, 4:291-296.
DH	Keller et al., 1993, "Fatty acids and retinoids control lipid metabolism through activation of peroxisome proliferator-activated receptor-retinoid X receptor heterodimers", Proc. Natl. Acad. Sci. USA 90(6):2160-2164.
DI	Kessar et al., 1997, "Lewis acid complexation of tertiary amines and related compounds: A strategy for a α -deprotonation and stereocontrol", Chem. Rev. 97:721-37.
DJ	Kletzein et al., 1991, "Enhancement of adipocyte differentiation by an insulin-sensitizing agent", Mol Pharmacol 41(2):393-398.

	DK	Kliwer et al., 1992, "Convergence of 9-cis retinoic acid and peroxisome proliferator signalling pathways through heterodimer formation of their receptors", <i>Nature</i> . 27;358(6389):771-4.
	DL	Kurata et al., 1998, "A candidate high density lipoprotein (HDL) receptor, HB2, with possible multiple functions shows sequence homology with adhesion molecules", <i>J. Atherosclerosis and Thrombosis</i> 4(3):112-7.
	DM	Kurz et al., 1985, "Anomalous selectivities in methyl transfers to water: An explanation using free energy surfaces which model the effects of non-equilibrium solvation", <i>Isr. J. Chem.</i> 26:339-48.
	DN	Kurz et al., 1986, "Evidence for a rate-determining solvation change in methyl transfer to water. Solvent dependence of H ₂ O/D ₂ O kinetic isotope effects", <i>J. Am. Chem</i> 108:2960-68.
	DO	Lagrost et al., 1996, "Opposite effects of cholesteryl ester transfer protein and phospholipid transfer protein on the size distribution of plasma high density lipoproteins. Physiological relevance in alcoholic patients", <i>J Biol Chem.</i> 271(32):19058-65.
	DP	Landshulz et al., 1996, "Regulation of scavenger receptor, class B, type I, a high density lipoprotein receptor, in liver and steroidogenic tissues of the rat", <i>J. Clin. Invest.</i> 98(4):984-995.
	DQ	Larock, 1989, <i>Comprehensive Organic Transformations</i> ; Ch. 6, VCH: New York, pp 446-448.
	DR	Lazarow and Fujiki, 1985, "Biogenesis of peroxisomes", <i>Annu Rev Cell Biol.</i> 1:489-530.
	DS	Levin et al., 1992, "9-cis retinoic acid stereoisomer binds and activates the nuclear receptor RXR alpha", <i>Nature</i> 355(6358):359-61.
	DT	Ludwig et al., 1989, "Rapid and efficient synthesis of nucleoside 5'-O-(1-thiotriphosphates), 5'-Triphosphates and 2',3'-Cyclophosphorothioates using 2-Chloro-4H-1,3,2-benzodioxaphosphorin-4-one", <i>J. Org. Chem.</i> 54:631-35.
	DU	Maddaford et al., 1993, "A general asymmetric synthesis of (-)- α -Dimethylretrodendrin and its diastereomers", <i>J. Org. Chem</i> 58:4132-38.
	DV	March, J, 1992, <i>Advanced Organic Chemistry; reactions Mechanisms, and Structure</i> , 4 th ed., pp248-272, 1196-98, 437-438, 920-929.
	DW	Masamune et al., 1976, "Tylonolide hemiacetal, the aglycone of tylosin, and its partial synthesis [letter]", <i>J Am Chem Soc.</i> 98(24):7874-5.
	DX	Masayuma et al., 2000, "Regio- and diastereocontrol in carbonyl allylation by 1-halobut-2-enes with Tin(II) halides", <i>J Org Chem.</i> 65(2):494-8.
	DY	Menger et al., 1981, "Synthetically useful oxidations at solid sodium permanganate surfaces", <i>Tetrahedron Lett.</i> 22:1655-56.
	DZ	Miyashita et al., 1977, "Pyridinium <i>p</i> -Toluenesulfonate. A mild and efficient catalyst for the tetrahydropyranylation of alcohols", <i>J. Org. Chem</i> 42:3772-74.
	EA	Moffet et al., 1963, "2-(1-Pyrrolidyl)Propanol", <i>Org. Synth. Collect</i> 4:834-5
	EB	Mulzer, 1995 <i>Comprehensive Organic Functional Group Transformations</i> Oxford 5
	EC	Myers et al., 1992, "Studies on the thermal generation and reactivity of a class of (σ , π)-1,4-biradicals", <i>J. Am. Chem. Soc.</i> 114:9369-86.
	ED	Nemali et al., 1988, "Comparison of constitutive and inducible levels of expression of peroxisomal beta-oxidation and catalase genes in liver and extrahepatic tissues of rat", <i>Cancer Res.</i> 48(18):5316-24.

EE	Nystrom et al., 1947, "Reduction of Organic Compounds by Lithium Aluminum Hydride", J. Am. Chem. Soc. 69:1197-1199.
EF	Nystrom et al., 1949, "Lithium borohydride as a reducing agent", J. Am. Chem. 71:3245-47.
EG	Ogata et al., 1969, "Kinetics of the baeyer – Villiger reaction of benzaldehydes with perbenzoic acid in aquoorganic solvents", J. Org. Chem 34: 3985-91.
EH	Olah et al., 1984, "N-Formylmorpholine: A New and Effective Formylating Agent for the Preparation of Aldehydes and Dialkyl (1-Formylalkyl)phosphonates from Grignard or Organolithium Reagents", J. Org. Chem 49:3856-3857.
EI	Okamoto et al., 1985, "Synthesis of Alkyl Dihydrogenphosphate by the Reaction of Alcohols and Silyl Polyphosphate", Bull Chem. Soc. Jpn. 58:3393-3394.
EJ	Olah et al., 1987, "Formylating Agents", Chem Rec. 87:4, 671-686.
EK	Olah et al., 1979, "Transformations with Chlorotrimethylsilane/Sodium Iodide, a Convenient in Situ Iodotrimethylsilane Reagent", J. Org. Chem 44:8, 1247-1251.
EL	Oster et al., 1983, "Generation and Reactions of the Dianion of 3-Hydroxy-5-methylisoxazole, a convenient β -Keto Amide Synthon", J. Org. Chem 48:4307-4311.
EM	Parra et al., 1992, "A case-control study of lipoprotein particles in two populations at contrasting risk for coronary heart disease. The ECTIM Study", Arterioscler Thromb. 12:701-707.
EN	Pop et al., 1997, "Allylic and Phenolic Phosphate Esters of Dexanabinol", Org. Prep. And Proc. Int. 29:341-347.
EO	Ramirez et al., 1978, "Phosphorylation by means of cyclic enediol phosphates ¹ ", Acc. Chem. Res. 11:239.
EP	Raunio et al., 1957, "Addition of Propargyl Acetal to Cyclohexanone in the Presence of Sodamide", J. Org. Chem 22:570.
EQ	Reaven, 1993, "Role of insulin resistance in human disease (syndrome X): an expanded definition", Annu Rev Med. 44:121-31.
ER	Reddy and Lalwani, 1983, "Carcinogenesis by hepatic peroxisome proliferators: evaluation of the risk of hypolipidemic drugs and industrial plasticizers to humans", Crit Rev Toxicol. 12(1):1-58.
ES	Reppe, W et al., 1955, Am. Chem, 595: 169-178.
ET	Rigotti et al., 1996, "Regulation by adrenocorticotrophic hormone of the in vivo expression of scavenger receptor class B type I (SR-BI), a high density lipoprotein receptor, in steroidogenic cells of the murine adrenal gland", J. Biol Chem 271(52):33545-9
EU	Robins and Fasulo, 1997, "High density lipoproteins, but not other lipoproteins, provide a vehicle for sterol transport to bile", J Clin Invest. 99(3):380-4.
EV	Sam et al., 1972, "Crown Polyether Chemistry. Potassium Permanganate Oxidations in Benzene", J. Am. Chem. Soc. 94:4024.
EW	Saulnier et al., 1982, "Generation and Reactions of 3-Lithio-1-(phenylsulfonyl) indole", J. Org. Chem 47:757.
EX	Shirley et al., 1995, "Metalation of pyrrole, 1-methylpyrrole, and 1-phenylpyrrole with n-Butyllithium", J. Org. Chem 20:225-31.
EY	Sianesi et al., 1971, "2.4-dihydro-1H-2.1-, 3.4-Dihydro-2H-1.2- und 3.4-Dihydro-1H-2.3-benzothiazin-S.S-dioxid", Chem. Ber. 104:1880-91.
EZ	Skinner et al., 1995, "Benzoylcyanamide from ethyl benzoyltioncarbamate", J. Am. Chem. Soc. 77:5440-42.

FA	Smith et al., 1957, "Nitrogen Compounds of the Phosphoric and Phosphonic Acids, III, Preparation and Properties of Amides of Phenylphosphonic and Phenylphosphonothioic Acids", J. Org. Chem. 22:265-267
FB	Song et al., 1999, "Practical asymmetric synthesis of an endothelin receptor antagonist", J. Org. Chem. 64:9658-67.
FC	Staels and Auwerx, 1998, "Regulation of apo A-I gene expression by fibrates", Atherosclerosis 137 Suppl:S19-23.
FD	Stevens et al., 1982, "Further studies on the utility of sodium hypochlorite in organic synthesis. Selective oxidation of diols and direct conversion of aldehydes to esters", Tetrahedron Lett. 23:4647-4650.
FE	Stowell et al., 1995, "A new method for the phosphorylation of alcohols and phenols", Tetrahedron Lett. 36(11):1825-26.
FF	Sundaraman et al., 1978, "One step conversion of aldehydes to esters", Tetrahedron Lett. 19: 1627-1628.
FG	Sweeney, 1995, "Comprehensive Organic Functional Groups Transformations", Oxford, Vol 2, pp 104-109.
FH	Taravel et al., 1988, "Interglycosidic ^{13}C - ^1H Coupling Constants", Tetrahedron Lett. 29:199-200.
FI	Tomioka et al., 1995, "Catalytic Asymmetric Conjugate Addition of Grignard Reagents Mediated by Copper(I)-Chiral Bedentate Phosphine Complex", Tetrahedron Lett. 36:4275-4278.
FJ	Tontonoz et al., 1994, "Adipocyte-specific transcription factor ARF6 is a heterodimeric complex of two nuclear hormone receptors, PPAR gamma and RXR alpha", Nucleic Acids Res. 22(25):5628-34.
FK	Uhlmann et al., 1986, "Chemical 5' -phosphorylation of oligonucleotides valuable in automated dna synthesis", Tetrahedron Lett. 27:102326.
FL	Ulrich, et al., 1995, "Cultured hepatocytes as investigational models for hepatic toxicity: practical applications in drug discovery and development", Toxicol Lett 82/83:107-15.
FM	Urata et al., 1991, "Transition metal complex catalyzed carbonylation of organic halides in the presence of molecular sieves instead of base", Tetrahedron Lett. 32:36, 4733-36.
FN	Vamecq and Draye, 1989, "Pathophysiology of peroxisomal beta-oxidation", Essays Biochem 24:115-225.
FO	Vogtle et al., 1987, "Doubly Clamped Cope Systems", J. Org. Chem. 52:5560-5564
FP	Blatt ed., 1943, "Gilbert Sulfonation and Related Reactions" pp 135-142, 160-165; Org. Synth. Coll. Vol II, Wiley, NY and Org. Synth. Coll. Vol IV, 1963, Wiley NY 529-531.
FQ	Williams et al., 1988, "Bromine as an oxidant for direct conversion of aldehydes to esters", Tetrahedron Lett. 29:5087-90.
FR	Wilson et al., 1982, "A novel, nonoxidative method for the conversion of aldehydes to esters", J. Org. Chem. 47:1360-61.
FS	Wroblewski and LaDue, 1995, "Lactic dehydrogenase activity in blood", Proc. Soc. Exp. Biol. Med. 90:210-213.
FT	Yanagisawa et al., 1994 "Allylbarium Reagents: unprecedented regio- and stereoselective allylation reactions of carbonyl compounds", J. Am. Chem. Soc. 116:6130-6141
FU	Yoshikawa et al., 1986, "Ruthenium Complex Catalyzed Regioselective Dehydrogenation of Unsymmetrical α,ω -Diols", J. Org. Chem. 51:2034
FV	Yoshikawa et al., 1983, "Catalytic Regioselective Dehydrogenation of Unsymmetrical α,ω -Diols Using Ruthenium Complexes", Tetrahedron Lett. 26:2677-2680

	FW	Yu et al., 1988, "A novel reagent for the synthesis of myo-inositol phosphates: <u>n</u> , <u>n</u> -diisopropyl dibenzyl phosphoramidite", Tetrahedron Lett. 29:979-82.
	FX	Yunker et al., 1978, "Alpha-oxygenated fatty acids occurring as amides of 2-methylene- β -alanine in a marine sponge", Tetrahedron Lett. 47:4651-52.
EXAMINER		DATE CONSIDERED
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